

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

758.1226US01

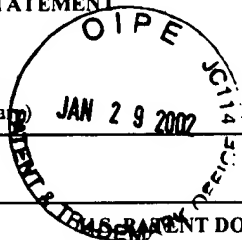
Application Number:

09/871,156

Applicant: BENSON et al.

Filing Date: 05/31/2001

Group Art Unit: 1723



PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>Jm</i>	EP 1 048 335 A1 /	11/02/2000	Europe	—	—	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)



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PATENT TRADEMARK OFFICE

EXAMINER

Jm M. [signature]

DATE CONSIDERED

July 26, 2002

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FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 758.1226US01	Application Number: 09/871,156
	Applicant: BENSON ET AL.	
	Filing Date: 05/31/2001	Group Art Unit: 1723

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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<i>Jms</i>	3,102,793	09/1963	Alban	—	—	
<i>Jms</i>	3,236,679	02/1966	Spiller et al.	—	—	
<i>Jms</i>	3,251,475	05/1966	Till et al.	—	—	
<i>Jms</i>	3,258,900	07/1966	Harms	—	—	
<i>Jms</i>	3,360,598	12/1967	Earnhart	—	—	
<i>Jms</i>	3,565,979	02/1971	Palmer	—	—	
<i>Jms</i>	3,570,675	03/1971	Pall et al.	—	—	
<i>Jms</i>	3,591,010	07/1971	Pall et al.	—	—	
<i>Jms</i>	3,689,608	09/1972	Hollberg et al.	—	—	
<i>Jms</i>	3,745,748	07/1973	Goldfield et al.	—	—	
<i>Jms</i>	3,755,527	08/1973	Keller et al.	—	—	
<i>Jms</i>	3,772,136	11/1973	Workman	—	—	
<i>Jms</i>	3,825,380	07/1974	Harding et al.	—	—	
<i>Jms</i>	3,839,529	10/1974	Serres et al.	—	—	
<i>Jms</i>	3,851,023	11/1974	Brethauer et al.	—	—	
<i>Jms</i>	3,888,610	06/1975	Brackmann et al.	—	—	
<i>Jms</i>	3,994,258	11/1976	Simm	—	—	
<i>Jms</i>	4,011,067	03/1977	Carey, Jr.	—	—	
<i>Jms</i>	4,020,230	03/1977	Mahoney et al.	—	—	
<i>Jms</i>	4,032,688	06/1977	Pall	—	—	
<i>Jms</i>	4,070,519	01/1978	Lefkowitz et al.	—	—	
<i>Jms</i>	4,143,196	03/1979	Simm et al.	—	—	
<i>Jms</i>	4,148,595	04/1979	Bednarz	—	—	
<i>Jms</i>	4,210,615	07/1980	Engler et al.	—	—	
<i>Jms</i>	4,215,682	08/1980	Kubik et al.	—	—	
<i>Jms</i>	4,223,101	09/1980	Fine et al.	—	—	

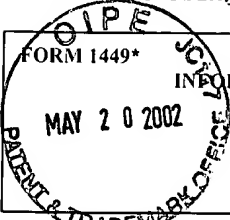
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EXAMINER <i>Jms M. Keane</i>	DATE CONSIDERED <i>July 26, 2002</i>
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<i>Jms</i>	4,230,650	10/1980	Guignard	—	—	
<i>Jms</i>	4,278,623	07/1981	Niegisch	—	—	
<i>Jms</i>	4,290,987	09/1981	Soehngen et al.	—	—	
<i>Jms</i>	4,323,525	04/1982	Bornat	—	—	
<i>Jms</i>	4,340,479	07/1982	Pall	—	—	
<i>Jms</i>	4,370,290	01/1983	Makino et al.	—	—	
<i>Jms</i>	4,468,428	08/1984	Early et al.	—	—	
<i>Jms</i>	4,476,186	10/1984	Kato et al.	—	—	
<i>Jms</i>	4,594,162	06/1986	Berger	—	—	
<i>Jms</i>	4,650,506	03/1987	Barris et al.	—	—	
<i>Jms</i>	4,689,186	08/1987	Bornat	—	—	
<i>Jms</i>	4,824,451	04/1989	Vogt et al.	—	—	
<i>Jms</i>	4,826,519	02/1989	Miyagi et al.	—	—	
<i>Jms</i>	4,842,505	06/1989	Annis et al.	—	—	
<i>Jms</i>	4,842,924	06/1989	Farris et al.	—	—	
<i>Jms</i>	4,874,399	10/1989	Reed et al.	—	—	
<i>Jms</i>	4,900,671	02/1990	Pokora et al.	—	—	
<i>Jms</i>	4,915,886	04/1990	Repetti et al.	—	—	
<i>Jms</i>	4,917,942	04/1990	Winters	—	—	
<i>Jms</i>	4,929,502	05/1990	Giglia	—	—	
<i>Jms</i>	4,992,515	02/1991	Ballard	—	—	
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<i>Jms</i>	5,104,537	04/1992	Stifelman et al.	—	—	
<i>Jms</i>	5,176,952	01/1993	Joseph et al.	—	—	
<i>Jms</i>	5,198,294	03/1993	Masuda et al.	—	—	
<i>Jms</i>	5,203,201	04/1993	Gogins	—	—	
<i>Jms</i>	5,238,735	08/1993	Nagou et al.	—	—	
<i>Jms</i>	5,269,925	12/1993	Broadhurst	—	—	
<i>Jms</i>	5,273,565	12/1993	Milligan et al.	—	—	
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EXAMINER <i>Jam M. Stone</i>	DATE CONSIDERED <i>July 26, 2002</i>
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	Docket Number: 758.1226US01	Application Number: 09/871,156
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Jms	5,437,910	08/1995	Raabe et al.	—	—	
Jms	5,472,481	12/1995	Jones et al.	—	—	
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Jms	5,672,399	09/1997	Kahlbaugh et al.	—	—	
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Jms	5,820,646	10/1998	Gillingham et al.	—	—	
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Jms	6,171,684	01/2001	Kahlbaugh et al.	—	—	
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EXAMINER <i>Jms M. Kiem</i>	DATE CONSIDERED <i>July 26, 2012</i>
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
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<i>Jms</i>	969,327	08/1960	GB	—	—		
<i>Jms</i>	WO 99/16532	04/1999	PCT	—	—		
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<i>Jms</i>		Angelo, R. et al., "Preparation and Characterization of Selectively Isotopically Labeled Nylon 66 Polymers", <i>Macromolecules</i> , Vol. 22, pp. 117-121 (1989)
<i>Jms</i>		Basutkar, P. et al., "Synthesis and Characterization of Phenylated Aromatic Poly(amide-amides)s", <i>Jour. of Applied Polymer Science</i> , Vol. 68, pp. 1523-1530 (1998)
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EXAMINER <i>Jms M. [Signature]</i>	DATE CONSIDERED <i>July 26, 2002</i>
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IN AN APPLICATION

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<i>Jms</i>	Akron, pp. 1-170, including sections (August 1994)
<i>Jms</i>	Fang, X., "Application of Electrospinning for Polymers", <i>UMI Dissertation Services</i> , University of Akron, pp. 1168, including sections (August 1997)
<i>Jms</i>	Gibson, P. et al., "Electrospinning Technology: Direct Application of Tailorable Ultrathin Membranes", <i>Jour. of Coated Fabrics</i> , Vol. 28, pp. 63-72 (July 1998)
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<i>Jms</i>		SBCOM-Natick Public Affairs, "Army Teams with Universities to Develop Electrospun Membranes and Fabrics for Soldier Protection", http://www.Natick.army.mil/pao/1998/98-26.htm , last updated 0/27/00, pp. 1-2
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<i>Jms</i>	✓	Declaration of Doug Crofoot with Exhibits A and B, dated September 10, 2001



EXAMINER <i>Jam M. Shone</i>	DATE CONSIDERED <i>July 26, 2002</i>
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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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<i>Jms</i>	5,166,246	11/24/1992	Gallucci et al.	—	—	

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>Jms</i>	✓ 0 489 395 A1	06/10/1992	EP	—	—		
<i>Jms</i>	✓ 05195322 A2 (Abstract)	08/03/1993	JP	—	—		
<i>Jms</i>	✓ 05239778 A2 (Abstract)	09/17/1993	JP	—	—		
<i>Jms</i>	✓ 06057530 A2 (Abstract)	03/01/1994	JP	—	—		
<i>Jms</i>	✓ 06057531 A2 (Abstract)	03/01/1994	JP	—	—		
<i>Jms</i>	✓ 06264301 A2 (Abstract)	09/20/1994	JP	—	—		
<i>Jms</i>	✓ WO 94/18364	08/18/1994	PCT	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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